

COOLANT REPORT

Sample Rating Trend



Machine Id

BLUE STAR PEAK SHELBY (S/N 107338-1-1)

Component Coolant

CONVENTIONAL COOLANT (--- GAL)

	VО	

Recommendation

The fluid is suitable for further service.

Contaminants

There is no indication of any contamination in the coolant.

Coolant Condition

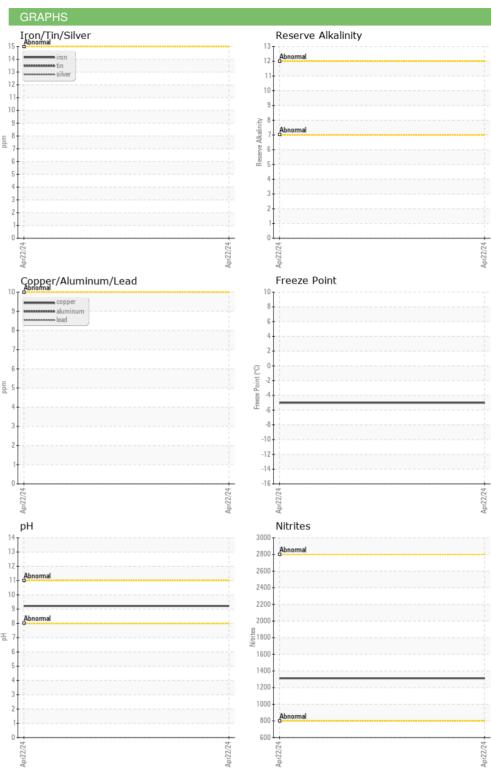
Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.

SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0901809		
Sample Date		Client Info		22 Apr 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		Changed		
Sample Status				NORMAL		
PHYSICAL TEST R	ESULTS	method	limit/base	current	history1	history2
Glycol Type		FT-IR				
Specific Gravity		*ASTM D1298		1.050		
рН	Scale 0-14	ASTM D1287		9.22		
Nitrites	ppm	AP-053:2009		1312		
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		36.8		
Freezing Point	°F	ASTM D3321		-5		
Total Dissolved Solids				138.0		
Carboxylate				n/a		
VISUAL		method	limit/base	current	history1	history2
Coolant Color		*Visual		Pink		
Coolant Appearance		*Visual	Clear	normal		
Color					no image	no image
Bottom					no image	no image



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Certificate 12367

Laboratory Sample No.

Lab Number : 06156551

: WC0901809 Unique Number : 10991974

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 22 Apr 2024 **Tested**

: 23 Apr 2024 Diagnosed

: 24 Apr 2024 - Jonathan Hester

Test Package: COOL- (Additional Tests: BoilingPoint, COOL, GlycolType) To discuss this sample report, contact Customer Service at 1-800-237-1369.

Contact: RALPH DICKSON IV ralph_dickson@dicksonap.com

* - Denotes test methods that are outside of the ISO 17025 scope of accreditation. Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) T: (704)860-7894

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